

TACTICAL FACILITY TRAINING PROGRAM (FTP)
AN/TPN-31 AIR TRAFFIC NAVIGATION INTEGRATION AND COORDINATION SYSTEM (ATNAVICS)

For use of this form, see FM 3-04.303 the proponent agency is TRADOC.

1. NAME		2. RANK
3. OPERATING INITIALS	4. ATCS NUMBER	
5. SECURITY CLEARANCE	6. FLIGHT PHYSICAL DUE	7. DATE ASSIGNED TO UNIT
8. TRAINING START DATE	9. PHASE I COMPLETE	10. PHASE 2 COMPLETE
<p>11. This is a standardized tactical qualification and rating checklist that will be used to follow the progress of a controller through the training program. All applicable items shall be entered in sections III and IV of DA Form 3479-R.</p> <p>12. REFERENCES:</p> <ul style="list-style-type: none">Applicable SOP'sAppropriate Equipment TM'sAR 40-8/AR 40-501/AR 95-2ARTEP 1-425-MTPFAAO 7110.65FAAO 8200.1FAAO 8260.3Flips, Charts and IFR/VFR SupplementsFM 1-120 (3-04.120)FM 3-04.303FM 3-52FTM <p>13. The training program consists of two phases: Phase 1 - Qualification, and Phase 2 - Position Training and Rating.</p> <p style="padding-left: 20px;">a. Phase 1 consists of individual and team training on the installation, operation and maintenance of all ATS equipment assigned to the Tactical Ground Control Approach (GCA). The training program is designed to ensure Phase 1 training is completed within 3 months (<i>Army National Guard 2 AT's</i>) of being assigned to the training program. However, as soon as a controller demonstrates proficiency in all applicable areas, phase completion may be achieved at an earlier date.</p> <p style="padding-left: 20px;">b. Phase 2 is dependent upon actual mission and the controller's ability to control "LIVE" traffic in a tactical environment. Phase 2 has no set time limit.</p> <p>14. REMEDIAL TRAINING: Upon completion of phase training or rating, should an individual fail to maintain the required proficiency level, he/she will be placed on Remedial Training. If unable to successfully complete the Remedial Training in time allowed, reclassification actions will be taken.</p>		
15. CONTROLLER'S SIGNATURE		16. FACILITY CHIEF'S SIGNATURE

PHASE 1 - QUALIFICATION			
TRAINING STARTED DATE		PHASE 1 RECOMMENDED COMPLETION DATE	
TASK		RECOMMENDED COMPLETION DATE	DATE COMPLETED
1.	Intro to AN/TPN-31 (ATNAVICS)		
2.	FTM Chapter 1		
3.	Operate/PMCS Primary Mover		
4.	Operate/PMCS power system		
5.	Operate/PMCS Trailer		
6.	Operate/PMCS Satellite Navigation Set GPS		
7.	Operate PMCS Theodolite		
8.	Operate PMCS Communications Equipment		
9.	Collect Pre-deployment Survey Data		
10.	Install/Operate/PMCS AN/TPN-31		
11.	AN/TPN-31 Emergency shutdown		
12.	Disassembly/Storage of AN/TPN-31		
13.	Operate COMSEC Equipment		
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PHASE 1 - QUALIFICATION *(Continued)*

TRAINING STARTED DATE

PHASE 1 RECOMMENDED COMPLETION DATE

TASK		RECOMMENDED COMPLETION DATE	DATE COMPLETED
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PHASE 2 - POSITION TRAINING AND RATING			
TRAINING STARTED DATE		PHASE 2 RECOMMENDED COMPLETION DATE	
TASK		RECOMMENDED COMPLETION DATE	DATE COMPLETED
1.	Initial Weather Certification <i>(USAF)</i>		
2.	Intro to Instrument Approach Procedures <i>(TERPS)</i>		
3.	Develop MVA Chart		
4.	FTM Chapters 2-4		
5.	FAAO 7110.65 Chapters 2-3 and 5		
6.	AR 95-2 Chapters 2-5 & Current AIG Messages		
7.	AR 40-8 and AR 40-501 Chapter 6		
8.	Recognize and Implement ECM and ECCM		
9.	Perform Assumption of Duty Requirements		
10.	Flips, Charts, VFR and IFR Supplements		
11.	Flight Data Procedures		
12.	FTM Chapters 5-8		
13.	A ² C ² <i>(Facility and Mission Specific)</i>		
14.	FTM Chapters 9 and 12		
15.	FM 3-04.303 Chapters 1-3		
16.	FAAO 7110.65 Chapters 4, 5, and 7		
17.	Flight Data Position Qualification		
18.	ASR/PAR Procedures		
19.	FAAO 7110.65 Chapters 7 and 10		
20.	Provide Emergency Assistance		
21.	Provide Traffic Advisories		
22.	ASR/PAR Position Qualification		
23.	Pre-ATCS Exam		
24.	FTM Chapter 13		
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PHASE 2 - POSITION TRAINING AND RATING *(Continued)*

TRAINING STARTED DATE

PHASE 2 RECOMMENDED COMPLETION DATE

TASK		RECOMMENDED COMPLETION DATE	DATE COMPLETED
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NOTE 1: Those items listed above which do not apply to your unit do not need to be completed. However, as they become relevant, they shall be entered into Section III of DA Form 3479-R.

NOTE 2: The ATCS Examination is required, but it is not annotated in section III as trained.

PHASE 1 - SECTION IV ENTRIES			
TEST		RECOMMENDED COMPLETION DATE	DATE COMPLETED
1.	FTM Chapter 1		
2.	Operate/PMCS primary mover		
3.	Operate/PMCS <i>(primary power system)</i>		
4.	Install/Operate/PMCS AN/TPN-31 <i>(Includes all equipment training and Sighting Requirements)</i>		
5.	Disassembly/Storage of AN/TPN-31		
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PHASE 2 - SECTION IV ENTRIES

TEST		RECOMMENDED COMPLETION DATE	DATE COMPLETED
1.	Initial Weather Certification <i>(USAF)</i>		
2.	Intro to TERPS <i>(Includes Develop Instrument Approach Procedures and Develop MVA Chart)</i>		
3.	A ² C ² <i>(Facility and Mission Specific)</i>		
4.	FTM Chapters 2-4		
5.	FAAO 7110.65 Chapters 2-3 and 5		
6.	AR 95-2 Chapters 2-5		
7.	AR 40-8 and AR 40-501		
8.	Flips, Charts, VFR and IFR Supplements		
9.	FTM Chapters 5-8		
10.	FTM Chapters 9-12		
11.	FM 3-04.303 Chapters 1-3		
12.	FM 3-04.303 Chapters 4, 5, and 7		
13.	Flight Data Position Qualification		
14.	FAAO 7110.65 Chapters 7 and 10		
15.	ASR/PAR Position Qualification		
16.	Pre-ATCS Exam		
17.	ATCS Exam		
18.	FTM Chapter 13		
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ADDITIONAL ENTRIES			
TEST/TASK		RECOMMENDED COMPLETION DATE	DATE COMPLETED
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NOTE 1: Those items listed above which do not apply to your unit do not need to be completed. However, as they become relevant, they shall be entered in Section III of DA Form 3479-R.

NOTE 2: Example comments required in Remarks column:

a. Type test given: test without remarks shall be understood as written.
 (1) Written, (2) Oral, (3) Practical.

b. Agency administering exam:
 (1) Motor Sergeant/Master Driver (*Vehicle Licensing*), (2) USAF (*Weather Exam*)